PTC-13to (Rev. 7.2005)
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TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 04304/0205641-US0									
DESIGNATED/ELECTED		U.S. APPLICATION NO. (if known, see 37 CFR									
CONCERNING A SUBMISSION INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/BR2005/000053	April 12, 2005	13 April 2004									
TITLE OF INVENTION LIQUID DISPENSING VALVE											
APPLICANT(S) FOR DO/EO/US											
Claiton Emilio Do Amaral et al.  Applicant herewith submits to the United State	es Designated/Elected Office (DO/EO/	US) the following items and other information;									
	s concerning a submission under 35 U.	•									
=	NT submission of items concerning a su										
	•										
This is an express request to begin include items (5), (6), (9) and (21) ir	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
=	The US has been elected (Article 31).										
A copy of the International Application	X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a. Is attached hereto (required only if not communicated by the International Bureau).											
b. x has been communicated by the	b. x has been communicated by the International Bureau.										
c. is not required, as the application	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language translation of	the International Application as filed (35	5 U.S.C. 371(c)(2)).									
a. is attached hereto.											
b. has been previously submitted	under 35 U.S.C. 154(d)(4).										
7. Amendments to the claims of the In	7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
a. are attached hereto (required o	a. are attached hereto (required only if not communicated by the International Bureau).										
b. have been communicated by the	b. have been communicated by the International Bureau.										
c. have not been made; however, the time limit for making such amendments has NOT expired.											
d. have not been made and will no	d. have not been made and will not be made.										
8. An English language translation of	the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the invent	or(s) (35 U.S.C. 371(c)(4)).										
<ol> <li>An English language translation of the annexes of the International Pretiminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>											
Items 11 to 20 below concern docum	nent(s) or information included:										
11. x An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.										
12. An assignment document for recon	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.									
13. A preliminary amendment.											
14. x An Application Data Sheet under	37 CFR 1.76.										
15. A substitute specification.											
16. A power of attorney and/or change	e of address letter.										
17. A computer-readable form of the s	equence listing in accordance with Po	CT Rule 13fer.2 and 37 CFR 1.821 – 1.825.									
18. A second copy of the published In	ternational Application under 35 U.S.0	C. 154(d)(4).									
19. A second copy of the English lang	uage translation of the international a	pplication under 35 U.S.C. 154(d)(4).									

PTO-1308 (Fig. 7) 2009.
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  INTERNATIONAL APPLICATION N PCT/BR2005/00			ION NO. 5/000053	ATTORNEY'S DOCKET NUMBER 04304/0205641-US0								
20. X Other	items or	informa	tion:	•								
20. X Other items or information: FORM PCT/IB/304												
1 Ortiv	11 01/10	7004										
The foll	owina fe	es have	e been submitte	ed			CALCULATIONS PTO USEONLY					
21. x Basic national fee (37 CFR 1.492(a))					\$ 300.00			F TO COLONE!				
21. X Date to the last (c) 311 1-102(c))							<u> </u>		-			
22. Examination fee (37 CFR 1.492(c))												
If the written opinion prepared by ISA/US or the international preliminary examination report						ion report	s					
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200							*					
23. Sear	ch fee (3	7 CFR	1.492(b))									
If the written opin	nion of the	ISA/US	or the international	pretiminary examination	rep	ort prepared by						
				of PCT Article 33(1)-(4) international application								
Internation	nai Searci	ning Auth	ority			\$100	\$					
International Sea	rch Repo	rt prepare	ed by an ISA other the LIS by the IB	than the US and provide	ed to	the Office or \$400						
All other situation	15					\$500			_			
	TOTAL	OF 21, 22	and 23 =				\$	300.0	10			
Additional	fee for sp	ecificatio	n and drawings file	ed in paper over 100 she	ets	(excluding						
sequer	nce listing	in compli	ance with 37 CFR FR 1.492(j)).	1.821(c) or (e) or compu	ter	program listing in an						
The fe	e is \$250	for each a	additional 50 sheet	ts of paper or fraction the	reol	t.						
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Total Sheets	Extra SI	neets		Number of each additional 50 or fraction thereof (round up to a whole number)								
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				e, examination fee, or the (37 CFR 1.492(h)).	oat	h or declaration	\$					
CLAIMS			MBER FILED	NUMBER EXTRA	_	RATE			_	_		
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	Independent claims 1 - 3 =		0 x 200.00			0.00						
					+		0.00					
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +  TOTAL OF ABOVE CALCULATIONS =					\$ 300.00							
TOTAL OF ABOVE CALCULATIONS						\$ 300.00						
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.												
SUBTOTAL =					\$ 300.00							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest												
claimed priority date (37 CFR 1.492(i)).						\$						
TOTAL NATIONAL FEE =					\$ 300.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied												
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$						
					\$							
TOTAL FEES ENCLOSED =					\$ 300.00							
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							Amount	to be	s			
							charged		Ψ			

PTC-330 (Rev. 7.2005)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control un A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed. r-lease charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed: c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0100 . A duplicate copy of this sheet is enclosed. d. X

Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Joseph R. Robinson DARBY & DARBY P.C. P.O. Box 5257 Louis J. DelJuidice New York, New York 10150-5257 (212) 527-7783 CUSTOMER NUMBER: 07278 47.522 REGISTRATION NUMBER